Docket No. 03500.013949.1

Examiner: A. E. Dudding

Group Art Unit: 2853

Date: September 2, 2003

Application No.: 10/052,338

YOSHIYUKI IMANAKA ET AL.

Filed: January 23, 2002

For: HEAD SUBSTRATE HAVING DATA

MEMORY, PRINTING HEAD,

MEMORY, PRINTING HEAD,
PRINTING APPARATUS AND
PRODUCING METHOD THEREFOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Petition for Extension of Time in the above-identified application application.

X No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 34	MINUS	** 115	= 0	x \$9 \$18	\$ 0
INDEP. CLAIMS	*	MINUS	***	= 0	x \$42 \$84	\$ 0
Fee for Multiple Dependent claims \$140°/\$280					\$0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

	Verified Statement claiming small entity status is enclosed, if not filed previously.
	A check in the amount of \$ is enclosed.
X	Charge \$\110.00_\to Deposit Account No. 06-1205 to cover the fee for a one-month extension of time. A duplicate copy of this sheet is enclosed.
X	Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06 1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.
	A check in the amount of \$ to cover the fee for amonth extension is enclosed.
	A check in the amount of \$ to cover the Information Disclosure Statement fee is enclosed.
X	Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.
	Respectfully submitted,
	Attorney for Applicants Registration No. 47,138
	Registration No. 47,138

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 Facsimile: (212) 218-2200

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PATENT APPLICATION PAGE 15/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	E LEDIN				
YOSHIYUKI IMANAKA ET AL.	:)	Examiner: A. E. Duddi	ng			
Application No.: 10/052,338	:	Group Art Unit: 2853				
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Filed: January 23, 2002) :					
For: HEAD SUBSTRATE HAVING DATA)					
MEMORY, PRINTING HEAD,	:					
PRINTING APPARATUS AND)		_			
PRODUCING METHOD THEREFOR	:	September 2, 2003		E		
Commissioner for Patents P.O. Box 1450		·	ناه د مهدم	LECHNOLOGY	SEF	REC
Alexandria, VA 22313-1450)G.Y	_	Ţ
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AMENDMENT AND PETITION FOR EXTENSION OF TIME

Sir:

Applicants petition to extend the time for response to the Office Action dated April 30, 2003 to and including August 30, 2003 (Saturday). A check in the amount of \$110.00 for payment of the extension fee is enclosed. Please charge any additional fee required for the extension, and credit any overpayment, to Deposit Account 06-1205. The claim amendments are reflected in the listing that begins at page 2. The remarks begin at page 13.

09/08/2003	SDENBOB1	00000143	061205	10052338
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 2, 2003
(Date of Deposit)

PETER G. THURLOW (Reg. No. 47,138)

Signature

(Name of Attorney for Applicants)

September 2, 2003

Date of Signature